



9209/1754

Attorney's Docket No. 8194-434

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Paul W. Dent
Serial No.: 09/718,022
Filed: November 20, 2001
For: RATE ONE CODING AND DECODING METHODS AND SYSTEMS

Date: April 3, 2001

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Technology Center 2600

Commissioner for Patents
Washington, DC 20231

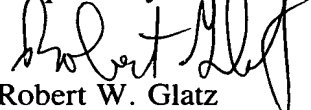
INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97(b)(3) and Section 609 of the MPEP.

It is believed that no fee is associated with this request as no Office Action has yet been received. However, should a fee be due please charge Deposit Account No. 50-0220.

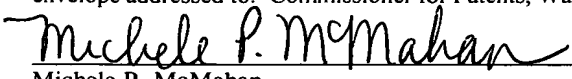
Respectfully submitted,

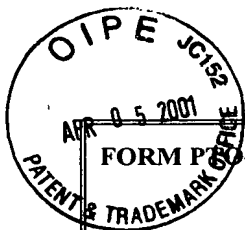

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on April 3, 2001


Michele P. McMahan
Date of Signature: April 3, 2001

FORM PTO-1449 U.S. Department of Commerce
Patent and Trademark OfficeAttorney Docket Number
8194-434Serial No.
09/718,022

LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

Applicants: Paul W. Dent

Filing Date November 20, 2001

Group
Unknown

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1	5,101,432	3/31/92	Webb	380	33	RECEIVED MAY 22 2001 Technology Center 2600
	2	5,353,352	10/4/94	Dent	380	37	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	3	Joachim Hagenauer, <i>Rate-Compatible Punctured Convolutional Codes (RCPC Code) and their Applications</i> , <i>IEEE Transactions on Communications</i> , Vol. 36, No. 4, April, 1998
	4	Pierce and Karlin, <i>Reading Rates and the Information Rate of a Human Channel</i> , BSTJ 1956
	5	Wainright, <i>On the Potential Advantage of Smearing/De-smearing Filter Technique in Overcoming Impulse-Noise Problems in Data Systems</i> , <i>Trans IRE on Communications Systems</i> , Dec. 1961

EXAMINER
*EXAMINER

DATE CONSIDERED

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.